

DEORBETING SATELLITE

RESEARCH AND INITIAL CONCEPT

- Brief Analysis And Research
- Thorough Analysis And Choices

Debris Object Dimension and Location	
Time	Workers
3 days	Ben ; Jean-Christophe

Rocket Booster and Staging	
Time	Workers
3 days	Andrius

Satellite Propulsion Selection	
Time	Workers
3 days	Guillaume ; Yue

Grabbing Device and Deorbiting Strategy	
Time	Workers
1 week	Bl ; Taza

COST AND PARAMETER ESTIMATION

- For Launching
- For In-orbit

Delta V
Rocket parameters
Rocket Propellant Quantity
Cost

Satellite Dimensions and Mass
Satellite Propellant Quantity
Cost

TRAJECTORIES AND MANOEUVRING

- Launching
- In-orbit

Rocket trajectory	
Time	Workers
1 week	Yue ; Jean-Christophe

Between Debris Manoeuvring	
Time	Workers
1 week	Guillaume ; Bl

Deorbiting Manoeuvre	
Time	Workers
1 week	Yue ; Taza

Final Satellite Deorbit	
Time	Workers
1 week	Ben ; Andrius

DOCUMENTATION

- Wbs
- Blueprint
- Draft
- Final Report

Good overall level of detail and coverage of all aspects of the project.
It would be better if the deadline for each task is seen in the WBS